PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2002-201245

(43) Date of publication of application: 19.07.2002

(51)Int.CI.

C08G 8/00

(21)Application number: 2001-000908

(71)Applicant: LIGNYTE CO LTD

(22) Date of filing:

09.01.2001

(72)Inventor: IDE ISAMU

SEKI TORU

NISHINOUE MASAKAZU

(54) PRODUCTION METHOD FOR SOLID RESOL TYPE PHENOL RESIN

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a production method for a solid resol type phenol resin whereby a resol type phenol resin containing no nitrogen component can be easily obtained as a solid.

SOLUTION: A resol type phenol resin in a water-containing state is prepared by reacting a phenols at least containing a hydrophobic phenols having a water solubility at normal temperature of 10 or lower with an aldehyde in the presence of a catalyst. The resol type phenol resin in a water-containing state is crushed to give a water-containing granular resin, which is dried under heating.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

http://www19.ipdl.ncipi.go.jp/PA1/result/detail/main/wAAAeKaigrDA414201245P1.htm

6/5/2006

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]